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Recorded message: 606-5306

GROSS DOMESTIC PRODUCT: FOURTH QUARTER 2000 (FINAL) CORPORATE PROFITS: FOURTH QUARTER 2000

Real gross domestic product -- the output of goods and services produced by labor and property located in the United States -- increased at an annual rate of 1.0 percent in the fourth quarter of 2000, according to revised estimates released by the Bureau of Economic Analysis. In the third quarter, real GDP increased 2.2 percent.

The GDP estimates released today are based on more complete source data than were available for the preliminary estimates issued last month. In the preliminary estimates, the increase in real GDP was 1.1 percent (see "Revisions" on page 3).

The major contributors to the increase in real GDP in the fourth quarter were personal consumption expenditures (PCE), government spending, and nonresidential structures. The contributions of these components were partially offset by decreases in exports, in private inventory investment, and in equipment and software investment. Imports, which are a subtraction in the calculation of GDP, decreased.

The deceleration in real GDP in the fourth quarter primarily reflected downturns in exports, in PCE for goods, and in nonresidential fixed investment that were partly offset by an upturn in federal government spending and a step-up in PCE for services. Imports turned down.

NOTE.--Quarterly estimates are expressed at seasonally adjusted annual rates, unless otherwise specified. Quarter-to-quarter dollar changes are differences between these published estimates. Percent changes are calculated from unrounded data and annualized. "Real" estimates are in chained (1996) dollars. Price indexes are chain-type measures.

The price index for gross domestic purchases, which measures prices paid by U.S. residents, increased 1.9 percent in the fourth quarter, 0.1 percentage point more than in the preliminary estimate; this index increased 2.0 percent in the third quarter. Excluding food and energy prices, the price index for gross domestic purchases increased 1.6 percent in the fourth quarter, compared with an increase of 1.5 percent in the third.

Real personal consumption expenditures increased 2.8 percent in the fourth quarter, compared with an increase of 4.5 percent in the third. Real nonresidential fixed investment decreased 0.1 percent, in contrast to an increase of 7.7 percent. Nonresidential structures increased 10.4 percent, compared with an increase of 14.6 percent. Equipment and software decreased 3.3 percent, in contrast to an increase of 5.6 percent. Real residential fixed investment decreased 3.6 percent, compared with a decrease of 10.6 percent.

<u>Real exports of goods and services</u> decreased 6.4 percent in the fourth quarter, in contrast to an increase of 13.9 percent in the third. <u>Real imports of goods and services</u> decreased 1.2 percent, in contrast to an increase of 17.0 percent.

<u>Real federal government consumption expenditures and gross investment</u> increased 3.8 percent in the fourth quarter, in contrast to a decrease of 9.0 percent in the third. National defense increased 8.9 percent, in contrast to a decrease of 9.7 percent. Nondefense decreased 4.6 percent, compared with a decrease of 7.9 percent. <u>Real state and local government consumption expenditures and gross investment increased 2.5 percent, compared with an increase of 2.9 percent.</u>

The <u>real change in private inventories</u> subtracted 0.62 percentage point from the fourth-quarter change in real GDP, after subtracting 0.22 percentage point from the third-quarter change. Private businesses increased inventories \$55.7 billion in the fourth quarter, following increases of \$72.5 billion in the third quarter and \$78.6 billion in the second.

<u>Real final sales of domestic product</u> -- GDP less change in private inventories -- increased 1.7 percent in the fourth quarter, compared with an increase of 2.4 percent in the third.

Gross domestic purchases

Real gross domestic purchases -- purchases by U.S. residents of goods and services wherever produced -- increased 1.5 percent in the fourth quarter, compared with an increase of 3.0 percent in the third.

Gross national product

Real gross national product -- the goods and services produced by the labor and property supplied by U.S. residents -- increased 1.7 percent in the fourth quarter, compared with an increase of 2.1 percent in the third. GNP includes, and GDP excludes, net receipts of income from the rest of the world.

Current-dollar GDP

Current-dollar GDP – the market value of the nation's output of goods and services -- increased 3.0 percent, or \$75.0 billion, in the fourth quarter to a level of \$10,114.4 billion. In the third quarter, current-dollar GDP increased 3.8 percent, or \$93.7 billion.

Revisions

The final estimate of the fourth-quarter increase in real GDP is 0.1 percentage point, or \$0.5 billion, lower than the preliminary estimate issued last month. The downward revision to the percentage change in real GDP reflected downward revisions to private inventory investment and to exports of goods that were partly offset by an upward revision to exports of services.

	<u>Advance</u>	Preliminary	<u>Final</u>
	(Percent cha	nge from precedir	ng quarter)
Real GDP	1.4	1.1	1.0
Current-dollar GDP	3.5	3.0	3.0
Gross domestic purchases price index	1.9	1.8	1.9

Corporate Profits

Profits from current production (profits before tax with inventory valuation and capital consumption adjustments) decreased \$55.6 billion in the fourth quarter. In the third quarter, profits increased \$6.7 billion. Current-production cash flow (net cash flow with inventory valuation and capital consumption adjustments) -- the internal funds available to corporations for investment -- decreased \$25.1 billion in the fourth quarter, in contrast to an increase of \$20.1 billion in the third.

The profits estimates reflect the effects of payments by tobacco companies related to out-of-court settlements, which reduced fourth-quarter profits by \$14.2 billion and third-quarter profits by \$6.2 billion.

Domestic profits of financial corporations increased \$2.8 billion in the fourth quarter, compared with an increase of \$6.1 billion in the third.

Domestic profits of nonfinancial corporations decreased \$75.7 billion in the fourth quarter, compared with a decrease of \$7.1 billion in the third. In the fourth quarter, both real gross corporate product and profits per unit of real product decreased. The decrease in unit profits reflected a smaller increase in the prices corporations received than in the unit costs they incurred; both unit labor and nonlabor costs increased.

The rest-of-the-world component of profits increased \$17.3 billion in the fourth quarter, compared with an increase of \$7.8 billion in the third. This measure is calculated as (1) receipts by U.S. residents of earnings from their foreign affiliates plus dividends received by U.S. residents from unaffiliated foreign corporations minus (2) payments by U.S. affiliates of earnings to their foreign parents plus dividends paid by U.S. corporations to unaffiliated foreign residents. The fourth-quarter increase was accounted for by a decrease in payments and an increase in receipts.

Profits before tax with inventory valuation adjustment is the best available measure of industry profits because estimates of the capital consumption adjustment by industry do not exist. According to this measure, domestic profits of financial corporations increased, and domestic profits of nonfinancial corporations decreased. Profit decreases for nonfinancial corporations were widespread among major industry groups. The largest decreases occurred in durable goods manufacturing, in nondurable goods manufacturing, and in wholesale trade.

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Profits before tax decreased \$51.0 billion in the fourth quarter, in contrast to an increase of \$2.6 billion in the third. The before-tax measure of profits does not reflect, as does profits from current production, the capital consumption and inventory valuation adjustments. These adjustments convert depreciation and inventory withdrawals reported on an historical-cost basis to the replacement-cost measures used in the national income and product accounts. The capital consumption adjustment decreased \$0.6 billion in the fourth quarter (from \$29.7 billion to \$29.1 billion), compared with a decrease of \$5.0 billion in the third. The inventory valuation adjustment decreased \$4.0 billion (from -\$4.5 billion to -\$8.5 billion), in contrast to an increase of \$9.1 billion.

Profits tax liability decreased \$22.9 billion in the fourth quarter, compared with a decrease of \$1.4 billion in the third. Profits after tax decreased \$28.0 billion, in contrast to an increase of \$4.0 billion. Dividends increased \$7.5 billion, compared with an increase of \$7.1 billion; undistributed profits decreased \$35.6 billion, compared with a decrease of \$3.0 billion.

Corporate profits in 2000

Profits from current production increased 10.5 percent in 2000, compared with an increase of 5.0 percent in 1999. Domestic profits increased 8.1 percent, compared with an increase of 4.7 percent. The foreign component of profits increased 26.8 percent, compared with an increase of 7.6 percent.

Profits before tax increased 12.5 percent in 2000, compared with an increase of 8.5 percent in 1999. The before-tax measure of profits does not reflect, as does profits from current production, the capital consumption and inventory valuation adjustments. The smaller increase in 2000 profits from current production, compared with the increase in profits before tax, resulted from decreases in the inventory valuation adjustment and in the capital consumption adjustment.

Profits tax liability increased 11.0 percent in 2000, compared with an increase of 4.6 percent in 1999. Profits after tax increased 13.1 percent, compared with an increase of 10.4 percent. Dividends increased 7.1 percent, compared with an increase of 5.5 percent; undistributed profits increased 24.5 percent, compared with an increase of 21.2 percent.

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Next release -- April 27, 2001, at 8:30 A.M. EDT for: Gross Domestic Product: First Quarter 2001 (Advance)

Table 1.--Real Gross Domestic Product and Related Measures: Percent Change From Preceding Period [Percent; quarters seasonally adjusted at annual rates]

	1998	1999	2000r	I 97	II 97	III 97	IV 97	I 98	II 98	III 98	IV 98	I 99	II 99	III 99	IV 99	I 00	II 00	III 00	IV 00r
Gross domestic product (GDP).	4.4	4.2	5.0	4.4	5.9	4.2	2.8	6.5	2.9	3.4	5.6	3.5	2.5	5.7	8.3	4.8	5.6	2.2	1.0
Personal consumption expenditures Durable goods. Nondurable goods. Services.	4.7 10.6 4.0 3.9	5.3 12.4 5.6 3.7	5.3 9.6 5.0 4.5	4.5 10.5 3.0 4.2	1.9 -3.1 .7 3.5	6.6 23.1 6.0 3.9	3.3 6.3 .6 4.2	4.8 9.4 4.7 4.0	5.8 13.9 5.8 4.3	4.3 4.1 4.3 4.3	4.9 23.9 5.2 1.3	5.7 8.6 7.8 4.1	5.6 15.0 3.8 4.6	5.0 8.0 4.9 4.5	5.9 13.0 7.4 3.8	7.6 23.6 6.0 5.2	3.1 -5.0 3.6 4.6	4.5 7.6 4.7 3.7	2.8 -3.1 1.0 4.9
Gross private domestic investment. Fixed investment. Nonresidential. Structures. Equipment and software. Residential. Change in private inventories.	12.5 11.8 13.0 7.2 15.0 8.3	6.6 9.2 10.1 -1.4 14.1 6.4	10.2 9.3 12.6 9.1 13.7 5	13.6 8.3 10.9 6.4 12.4 .9	24.7 11.7 14.0 -2.9 20.4 5.1	2.3 14.7 19.1 16.3 20.0 2.1	8.8 4.4 3.9 7.0 2.9 5.8	33.1 17.4 20.1 7.9 24.6 9.6	-1.1 14.8 15.6 14.1 16.1 12.6	8.2 5.2 3.5 -4.7 6.5 10.3	10.2 12.1 13.2 3.3 16.7 8.9	3.3 9.2 9.5 -3.4 14.1 8.2	.0 8.7 9.6 -6.2 15.2 5.9	15.0 7.8 11.8 -6.2 18.0 -3.1	17.9 7.2 9.5 9.7 9.5	5.1 16.4 21.0 22.3 20.6 3.2	21.7 11.2 14.6 4.4 17.9 1.3	1.8 3.1 7.7 14.6 5.6 -10.6	-4.1 9 1 10.4 -3.3 -3.6
Net exports of goods and services. Exports. Goods. Services Imports. Goods. Services	2.3 2.2 2.4 11.9 11.8 12.2	2.9 4.0 .5 10.7 12.5 1.7	9.0 11.6 2.9 13.5 13.9 11.5	7.5 13.6 -5.8 15.3 14.5 20.0	17.6 21.1 9.4 18.8 21.5 5.7	10.6 12.5 6.0 17.3 16.2 23.1	8 .2 -3.3 6.4 6.0 8.3	1.0 6 5.2 14.2 13.1 20.0	-3.0 -6.7 6.4 13.1 14.4 6.7	-3.2 2 -10.0 5.5 4.6 9.8	15.1 16.9 10.8 12.2 14.4 2.2	-7.9 -9.6 -3.8 4.5 7.1 -7.7	5.8 7.2 2.8 16.2 19.0 2.5	10.2 15.9 -2.5 16.9 19.0 6.3	10.3 12.6 4.6 10.7 11.2 8.2	6.3 6.0 6.9 12.0 11.2 16.6	14.3 19.0 3.5 18.6 20.0 10.6	13.9 21.0 -2.8 17.0 16.2 22.3	-6.4 -9.9 3.4 -1.2 -2.1 4.0
Government consumption expenditures and gross investment. Federal. National defense. Nondefense. State and local.	2.1 5 -1.7 1.8 3.6	3.3 2.5 2.0 3.4 3.8	2.8 1.5 .2 3.8 3.5	1.1 -4.4 -12.5 13.8 4.4	6.4 10.4 10.5 10.1 4.2	2.2 -1.1 .1 -3.3 4.1	.1 -3.7 -2.2 -6.6 2.3	-1.0 -9.1 -17.7 9.1 3.8	7.3 12.9 13.1 12.5 4.4	1.4 -3.2 5.8 -17.6 4.0	2.8 3.7 -2.4 16.1 2.3	3.7 -2.2 -3.1 4 7.0	.8 2.0 -2.3 10.2	4.8 6.9 12.3 -2.2 3.7	8.5 13.2 12.6 14.4 6.1	-1.1 -14.2 -19.8 -3.3 6.6	4.8 17.2 16.9 17.8 -1.1	-1.4 -9.0 -9.7 -7.9 2.9	2.9 3.8 8.9 -4.6 2.5
Addenda: Final sales of domestic product Gross domestic purchases Final sales to domestic	4.2 5.5	4.6 5.2	4.8 5.7	3.5 5.3	3.9 6.1	6.2 5.1	2.0	4.1 8.1	5.6 4.8	2.9 4.4	5.9 5.4	4.5 4.9	4.0	4.5 6.6	6.4 8.4	6.7 5.6	3.9 6.5	2.4 3.0	1.7 1.5
purchasers	5.4 4.2 4.8	5.6 4.1 3.2	5.5 5.1 2.8	4.5 3.9 3.0	4.2 6.1 3.5	7.0 4.0 3.9	2.9 2.5 4.9	5.7 6.7 6.6	7.5 2.8 4.5	3.9 2.6 3.6	5.7 5.9 3.6	5.9 3.6 2.9	5.2 2.3 2.8	5.5 5.5 2.2	6.6 8.3 4.5	7.5 5.1 1.9	4.7 5.6 3.7	3.2 2.1 2.6	2.1 1.7 .7
Current-dollar measures: GDP Final sales of domestic product. Gross domestic purchases Final sales to domestic	5.7 5.5 6.4	5.8 6.2 6.8	7.1 7.1 8.2	7.3 6.6 7.8	7.9 5.9 7.1	5.5 7.5 6.1	4.2 3.5 5.0	7.6 5.3 8.1	4.1 6.8 5.7	5.0 4.5 5.7	6.8 7.0 6.7	5.9 6.8 7.0	3.9 5.5 5.8	6.7 5.7 8.3	9.7 8.1 10.2	8.3 10.3 9.6	8.2 6.4 8.7	3.8 4.1 5.1	3.0 3.7 3.4
purchasers	6.2 5.5 5.9	7.3 5.7 5.0	8.1 7.2 5.3	7.0 6.9 5.5	5.1 8.1 4.6	8.1 5.2 5.2	4.3 4.0 6.3	5.8 7.8 7.0	8.4 4.0 5.8	5.1 4.2 5.1	6.9 7.1 5.1	7.9 6.0 4.7	7.4 3.8 5.1	7.3 6.5 4.2	8.7 9.7 6.8	11.6 8.6 5.5	7.0 8.1 5.9	5.3 3.8 4.4	4.1 3.7 2.6

r revised See "Explanatory Note" at the end of the tables.

Table 2.--Contributions to Percent Change in Real Gross Domestic Product [Quarters seasonally adjusted at annual rates]

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	1998	1999			II 97					III 98				III 99			II 00		IV 00
Percent change at annual rate:																			
Gross domestic product	4.4	4.2	5.0	4.4	5.9	4.2	2.8	6.5	2.9	3.4	5.6	3.5	2.5	5.7	8.3	4.8	5.6	2.2	1.
Percentage points at annual rates:																			
Personal consumption expenditures. Durable goods. Nondurable goods. Services.	3.12 .81 .79 1.53	3.52 .96 1.10 1.46	3.56 .77 1.01 1.78	3.01 .78 .60 1.62	1.32 23 .16 1.40	4.29 1.60 1.16 1.52	2.20 .48 .12 1.61	3.24 .71 .93 1.60	3.77 1.02 1.10 1.65	2.83 .32 .84 1.67	3.29 1.72 1.02 .54	3.73 .67 1.48 1.58	3.67 1.14 .75 1.78	3.43 .64 .97 1.81	4.08 1.04 1.47 1.58	5.03 1.79 1.19 2.04	2.14 42 .74 1.83	2.99 .61 .93 1.46	1.8 2 .2 1.9
Gross private domestic investment. Fixed investment. Nonresidential. Structures. Equipment and software. Residential. Change in private inventories.	2.06 1.87 1.54 .22 1.32 .33 .20	1.15 1.53 1.26 05 1.30 .27 37	1.80 1.59 1.62 .28 1.33 02	2.06 1.24 1.20 .19 1.01 .04	3.69 1.76 1.56 09 1.65 .20 1.93	.38 2.20 2.12 .46 1.65 .09 -1.82	1.42 .69 .47 .21 .26 .22 .73	5.04 2.67 2.30 .25 2.05 .37 2.37	18 2.31 1.83 .43 1.40 .48 -2.50	1.40 .86 .44 16 .60 .41	1.75 1.95 1.58 .11 1.47 .37	.60 1.49 1.15 11 1.26 .34 89	.01 1.43 1.18 20 1.38 .25 -1.42	2.50 1.33 1.47 19 1.66 13 1.17	3.04 1.26 1.22 .29 .94 .03 1.78	.92 2.68 2.54 .63 1.91 .14 -1.76	3.66 1.93 1.87 .14 1.73 .06 1.73	.33 .55 1.02 .44 .58 47 22	7 1 0 .3 3 1
Net exports of goods and services. Exports. Goods. Services. Imports. Goods. Services.	-1.20 .26 .18 .08 -1.46 -1.21 24	-1.03 .32 .30 .02 -1.35 -1.32 04	87 .96 .87 .09 -1.83 -1.59 24	92 .84 1.04 20 -1.76 -1.39 37	27 1.90 1.59 .31 -2.17 -2.05 11	84 1.19 .99 .20 -2.03 -1.60 43	88 10 .02 11 79 62 17	-1.61 .13 05 .17 -1.73 -1.35 39	-1.91 34 55 .21 -1.57 -1.43 14	-1.04 35 01 34 68 48	.05 1.54 1.21 .33 -1.49 -1.44 05	-1.44 89 76 13 55 72 .17	-1.35 .60 .51 .08 -1.95 -1.89 05	-1.08 1.05 1.13 08 -2.13 -1.99 13	37 1.09 .94 .15 -1.45 -1.28 17	94 .67 .46 .21 -1.61 -1.28 33	-1.00 1.48 1.37 .11 -2.48 -2.26 22	90 1.45 1.54 09 -2.35 -1.90 44	5 7 8 .1 .1
Government consumption expenditures and gross investment Federal. National defense. Nondefense. State and local.	.38 03 07 .04	.59 .16 .08 .08	.50 .09 .01 .08	.21 29 58 .29	1.14 .66 .44 .22 .48	.40 07 .01 07	.03 24 09 15	15 60 79 .20	1.24 .75 .49 .26	. 25 20 . 23 42 . 45	.50 .23 09 .32 .27	.64 13 12 01	.13 .12 09 .21	.84 .41 .46 05	1.50 .79 .48 .30	18 93 86 07	.85 .97 .60 .37	24 57 38 18	1 2

r revised See "Explanatory Note" at the end of the tables.

Table 3.--Gross Domestic Product and Related Measures: Level and Change From Preceding Period

		Billio	ons of cur	rrent dol:	lars				Bill	lions of c	hained (1996) dolla	rs		
			Season at a	nally adju	ısted				Seaso	nally adj annual ra	usted		Change	from pred period	reding
	2000r	IV 99	I 00	II 00	III 00	IV 00r	2000r	IV 99	I 00		III 00	IV 00r		III 00	IV 00
Gross domestic product (GDP)	9,963.1	9,559.7	9,752.7	9,945.7	10,039.4	10,114.4	9,318.5	9,084.1	9,191.8	9,318.9	9,369.5	9,393.7	442.7	50.6	24.2
${\tt Personal \ consumption \ expenditures.}$	6,757.3	6,446.2	6,621.7	6,706.3	6,810.8	6,890.2	6,294.3	6,101.0	6,213.5	6,260.6	6,329.8	6,373.3	315.5	69.2	43.5
Durable goods	820.3 339.7	787.6 330.3	826.3 349.3	814.3 335.5	824.7 341.4	815.8 332.8	896.0 340.5	851.8 330.9	898.2 351.8	886.7 335.9	903.2 342.0	896.0 332.3	78.2 17.5	16.5 6.1	-7.2 -9.7
equipment	311.8 168.8	298.8 158.5	309.7 167.3	311.1 167.7	314.1 169.3	312.2 170.9	382.7 176.3	358.2 164.9	374.1 174.0	379.3 175.0	387.2 177.6	389.9 178.6	44.0 19.0	7.9 2.6	2.7
Nondurable goods	2,010.0 953.2 328.3	1,910.2 926.1 311.9	1,963.9 938.4 323.1	1,997.6 948.3 325.6	2,031.5 959.9 330.9	2,046.9 966.2 333.6	1,869.0 877.3 345.1	1,818.1 866.0 322.1	1,844.8 872.2 337.7	1,861.1 876.5 342.3	1,882.6 879.1 350.2	1,887.4 881.4 350.0	89.6 31.4 26.6	21.5 2.6 7.9	4.8 2.3 2
other energy goods	182.3 162.4 19.8 546.2	157.6 142.0 15.6 514.6	172.9 154.5 18.5 529.5	182.0 163.3 18.7 541.7	185.8 165.5 20.3 554.9	188.4 166.5 21.8 558.8	148.1 132.8 15.3 500.4	151.5 136.2 15.3 478.7	145.8 131.2 14.7 490.6	147.5 132.2 15.3 496.5	149.5 133.8 15.8 505.9	149.5 134.1 15.4 508.6	-1.5 -1.4 2 34.4	2.0 1.6 .5 9.4	.0 .3 4 2.7
Services. Housing. Household operation. Electricity and gas. Other household operation. Transportation. Medical care. Recreation. Other.	956.2 382.7 139.9 242.8 273.7 998.3 264.7	3,748.5 923.5 363.0 126.7 236.3 262.3 964.0 244.5 991.2	3,831.6 936.7 369.0 129.5 239.5 267.4 979.3 253.0 1,026.3	950.0 380.6 138.4 242.2 272.8	962.2 385.7 141.1 244.5 275.5 1,005.6 268.5	276.4	3,543.9 849.2 373.7 134.7 238.8 250.2 906.8 234.7 927.9	3,443.0 836.5 359.3 127.7 231.2 245.0 892.8 222.2 886.1	3,487.2 841.4 364.7 130.0 234.4 247.5 897.4 227.3 907.4	3,526.7 847.0 374.8 136.5 238.1 249.9 903.8 232.2 918.0	3,559.3 851.7 375.2 133.9 241.1 250.8 909.1 236.7 934.3	3,602.5 856.8 380.3 138.5 241.4 252.4 916.9 242.4 952.1	153.1 20.9 15.7 3.8 11.9 9.0 25.1 16.9 64.8	32.6 4.7 .4 -2.6 3.0 .9 5.3 4.5 16.3	43.2 5.1 5.1 4.6 .3 1.6 7.8 5.7
Gross private domestic investment.	1,832.7	1,723.7	1,755.7	1,852.6	1,869.3	1,853.3	1,839.8	1,751.6	1,773.6	1,863.0	1,871.1	1,851.5	170.1	8.1	-19.6
Fixed investment Nonresidential. Structures. Nonresidential buildings,							1,771.7 1,413.7 282.9			1,777.6 1,412.5 277.0			150.3 158.4 23.7	13.7 26.3 9.6	-4.2 5 7.2
including farm Utilities Mining exploration,	232.2 48.4	208.7 45.8	224.5 47.1	229.3 45.4	235.0 48.5	239.9 52.8	200.8 45.7	185.1 44.0	196.5 44.9	199.5 42.8	202.7 45.6	204.6 49.4	13.4 2.2	3.2 2.8	1.9
shafts, and wells Other structures Equipment and software	35.5 8.1 1,038.0	27.8 8.1 951.8	29.8 7.5 999.6	33.2 7.1 1,044.1	37.6 9.0 1,060.5	41.4 8.7 1,047.6	29.4 7.3 1,140.5	24.6 7.5 1,050.1	26.1 6.9 1,100.4	28.4 6.5 1,146.6	30.5 8.1 1,162.4	32.5 7.8 1,152.7	7.9 .0 137.4	2.1 1.6 15.8	2.0 3 -9.7
Information processing equipment and software	532.2	461.4	495.3	527.5	548.6	557.5	676.6	587.9	629.4	669.1	695.6	712.3	134.4	26.5	16.7
Computers and peripheral equipment Software Other Industrial equipment Transportation equipment Other.	114.3 229.6 188.3 168.5 192.2 145.1	98.9 196.8 165.7 156.3 196.5 137.6	104.3 210.5 180.6 162.7 198.7 142.9	113.6 224.5 189.3 168.0 201.6 147.1	120.3 238.4 189.9 171.8 193.8 146.4	119.0 245.1 193.4 171.4 174.6 144.1	304.2 228.6 195.8 164.3 189.8 139.3	243.8 205.3 171.6 152.8 195.9 132.8	264.1 215.0 187.3 158.9 197.3 138.0	297.3 224.5 196.6 164.0 199.2 141.4	324.3 234.3 197.5 167.4 190.6 140.3	331.2 240.8 201.7 167.0 172.0 137.7	86.9 40.6 32.7 16.5 -2.0 3.7	27.0 9.8 .9 3.4 -8.6 -1.1	6.9 6.5 4.2 4 -18.6 -2.6

Table 3.--Gross Domestic Product and Related Measures: Level and Change From Preceding Period--Continued

	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$														
-	Seasonally adjusted at annual rates Seasonally adjusted at annual rates Change from period									from pred					
		IV 99		II 00	III 00	IV 00r	2000r	IV 99	I 00					III 00	IV 00:
Residential. Structures. Single family. Multifamily.	416.0 406.4 216.9	399.6 211.5	407.8 222.8	411.7 220.6	402.8 211.9	403.4 212.4	356.6 189.4	359.2 188.8	361.8 195.8	362.9 193.5	352.6 184.9	349.2 183.2	-2.6 1.8	-10.3 -8.6	-3.3 -3.4 -1.7
Other. Equipment. Change in private inventories Farm.	9.6 54.5	9.2 72.7	9.5 29.9	9.6 72.0	9.6 66.4	9.7 49.8	9.8 60.9	9.3 80.9	9.7 36.6	9.7 78.6	9.8 72.5	9.9 55.7	.7 15.6	.1 -6.1	-2.5 .1 -16.8
Nonfarm. Manufacturing. Wholesale trade. Retail trade.	15.2 22.0	7.4 17.9	9.9 21.0	16.9 32.1	22.0 21.9	12.0 13.1	15.7 22.4	7.6 18.5	10.3 21.5	17.6 32.5	22.6 22.3	12.2 13.2	15.6 5.0	5.0 -10.2	-16.9 -10.4 -9.1 2.7
Other															5
Net exports of goods and services.		-299.1	-335.2	-355.4	-389.5	-402.7	-412.4	-352.5	-376.8	-403.4	-427.7	-441.7	-90.0	-24.3	-14.0
Exports															-19.0 -22.4
Foods, feeds, and beverages. Industrial supplies and															-4.6
materials Capital goods, except															-1.2
automotive Automotive vehicles, engines, and parts															-11.0 -2.7
Consumer goods, except														3.0	-2.7
automotiveOther. Services	49.2	48.8	49.0	47.5	50.3	49.9	50.8	50.6	50.7	49.0	52.2	51.3	5.2	3.2 -2.1	-2.7 9 2.5
Imports. Goods. Foods, feeds, and beverages. Industrial supplies and materials, except	1,248.6	1,127.3	1,176.1	1,233.9	1,294.7	1,289.6	1,322.5	1,222.5	1,255.3	1,313.9	1,364.0	1,356.7	161.4	61.2 50.1 2.3	-4.9 -7.3 6
petroleum and products Petroleum and products Capital goods, except	172.4 119.9	159.4 85.7	165.2 108.0	168.6 117.1	177.4 127.0	178.2 127.3	167.2 85.8	164.7 76.5	166.7 81.7	165.4 88.2	170.0 87.1	166.5 86.1	9.9 4.3	4.6 -1.1	-3.5 -1.0
automotiveAutomotive vehicles,	352.0	314.7	324.3	348.5	367.4	367.7	460.1	406.0	419.9	453.6	481.0	485.8	81.9	27.4	4.8
engines, and parts Consumer goods, except	196.3	188.0	193.3	195.4	202.6	193.8	192.9	185.7	190.6	192.0	198.8	190.2	15.3	6.8	-8.6
automotive Other. Services	275.5 86.6 219.5	253.1 81.8 202.8	260.6 80.0 211.0	276.6 82.1 214.4	280.3 92.6 225.6	284.6 91.6 226.8	287.2 86.4 218.5	261.8 82.2 200.6	270.5 80.2 208.4	288.2 82.2 213.7	292.4 92.2 224.8	297.6 91.0 227.0	39.6 13.3 22.6	4.2 10.0 11.1	5.2 -1.2 2.2

Table 3.--Gross Domestic Product and Related Measures: Level and Change From Preceding Period--Continued

		Billio	ons of cu	rent dol								1996) dolla:			
-			Season at a	nally adju nnual rat	ısted :es				Seaso	nally adj	usted		Change	from prec	eding
		IV 99	I 00		III 00		2000r	IV 99	I 00		III 00			III 00	IV 00r
Government consumption expenditures and gross investment	1,743.7	1,688.8	1,710.4	1,742.2	1,748.8	1,773.6	1,579.2	1,569.5	1,565.1	1,583.7	1,578.2	1,589.6	43.1	-5.5	11.4
Federal. National defense. Consumption expenditures. Gross investment. Nondefense. Consumption expenditures. Gross investment.	595.2 377.0 319.7 57.2 218.2 169.5 48.8	591.6 380.8 324.7 56.1 210.7 162.3 48.5	580.1 366.6 311.2 55.4 213.5 167.5 46.0	604.5 381.9 325.7 56.2 222.6 173.3 49.3	594.2 375.0 319.6 55.4 219.2 170.3 48.9	602.0 384.4 322.4 62.0 217.6 166.7 50.8	548.2 349.1 291.6 58.0 198.9 151.4 48.3	558.1 360.9 304.0 57.2 197.1 148.9 49.1	537.1 341.5 285.7 56.3 195.4 150.0 46.0	558.8 355.1 298.4 57.0 203.6 155.4 49.0	545.8 346.2 290.5 56.0 199.4 151.9 48.3	550.9 353.7 291.9 62.6 197.1 148.1 50.0	8.1 .6 -2.2 3.0 7.4 3.9 3.6	-13.0 -8.9 -7.9 -1.0 -4.2 -3.5 7	5.1 7.5 1.4 6.6 -2.3 -3.8 1.7
State and local Consumption expenditures Gross investment		1,097.3 877.4 219.8	1,130.4 897.5 232.9	1,137.7 911.3 226.4	1,154.6 925.2 229.3	1,171.6 937.9 233.7	1,030.5 817.5 213.3	1,011.2 803.7 207.9	1,027.4 809.8 218.2	1,024.6 815.1 209.8	1,031.9 820.8 211.3	1,038.1 824.4 214.1	34.9 22.9 12.1	7.3 5.7 1.5	6.2 3.6 2.8
Residual							-90.0	-58.1	-70.7	-89.4	-102.8	-97.6	-46.9	-13.4	5.2
Addenda: Final sales of domestic product. Gross domestic purchases Final sales to domestic purchasers	10,333.7	9,858.8	10,087.9	10,301.1	10,429.0	10,517.1	9,701.8	9,414.1	9,543.6	9,235.3 9,694.3 9,610.5	9,766.0	9,803.2	424.0 522.7 503.8	55.6 71.7 76.8	38.6 37.2 51.6
Gross domestic product	9,963.1	9,559.7	9,752.7	9,945.7	10,039.4	10,114.4	9,318.5	9,084.1	9,191.8	9,318.9	9,369.5	9,393.7	442.7	50.6	24.2
Plus: Income receipts from the rest of the world Less: Income payments to the rest of the world	370.6 374.9	331.2 344.6	350.9 358.6	375.4 383.7	372.8 381.7	383.1 375.7	347.6 349.1	316.2 325.0	332.0 335.8	353.2 357.9	348.7 354.8	356.7 347.7	53.5 47.6	-4.5 -3.1	8.0 -7.1
Equals: Gross national product	9,958.7	9,546.3	9,745.0	9,937.4	10,030.5	10,121.8	9,316.6	9,075.0	9,187.7	9,313.7	9,362.8	9,402.2	448.3	49.1	39.4
Net domestic product	8,706.0	8,371.2	8,537.3	8,701.4	8,767.1	8,818.0	8,054.6	7,884.1	7,966.4	8,067.4	8,092.7	8,092.0	345.6	25.3	7

Table 4Chain-	Type Pr	ice Ind	lexes for	Gross Percent	Domest	ic Prod ers sea	uct and sonally	Relate adjust	d Measu ed at a	res: Pe	rcent Cl	hange F	rom Pre	ceding	Period				
	1998	1999	2000r	I 97	II 97	III 97	IV 97	I 98	II 98	III 98	IV 98	I 99	II 99	III 99	IV 99	I 00	II 00	III 00	IV 00r
Gross domestic product (GDP).	1.3	1.5	2.1	2.9	1.9	1.2	1.4	1.0	1.1	1.5	1.1	2.2	1.4	1.1	1.6	3.3	2.4	1.6	2.0
Personal consumption expenditures Durable goods. Nondurable goods. Services.	1.1 -2.4 .0 2.3	1.8 -2.4 2.3 2.4	2.4 -1.7 3.7 2.6	2.4 -1.3 1.6 3.7	1.1 -3.6 6 3.0	1.2 -3.3 .5 2.5	1.3 -2.5 .9 2.4	.4 -1.6 -1.3 1.6	1.2 -1.9 3 2.7	$ \begin{array}{c} 1.4 \\ -2.1 \\ 1.2 \\ 2.3 \end{array} $	1.5 -3.9 1.2 2.7	1.7 -2.4 1.8 2.5	2.3 -1.9 5.0 1.8	1.9 -1.9 2.8 2.3	2.2 -1.8 3.6 2.3	3.5 -2.0 5.4 3.7	2.1 6 3.3 2.0	1.8 -2.3 2.2 2.5	1.9 -1.1 2.0 2.5
Gross private domestic investment. Fixed investment. Nonresidential. Structures. Equipment and software. Residential. Change in private inventories.	9 8 -1.9 3.3 -3.6 2.8	1 1 -1.3 2.3 -2.5 3.8	1.1 1.3 .5 4.0 5 3.6	3 2 -1.1 4.8 -3.0 2.5	6 4 -1.2 4.4 -3.0 2.2	.0 .1 9 5.2 -2.8 2.9	3 3 -1.5 4.4 -3.5 3.6	-1.9 -1.6 -2.6 3.1 -4.5 1.6	-1.2 -1.2 -2.4 2.8 -4.2 2.9	5 4 -1.8 1.4 -2.8 3.7	3 -1.6 2.0 -2.8 3.7	.8 .7 5 2.9 -1.6 4.3	2 .0 -1.4 1.5 -2.4 4.4	6 3 -1.5 2.9 -2.9 3.4	.0 8 3.6 -2.1 2.6	2.3 2.6 1.8 4.7 .9 5.2	1.8 1.9 1.6 3.7 1.0 2.6	1.8 2.0 1.8 5.0 .8 2.7	1.0 1.1 .1 5.4 -1.6 4.4
Net exports of goods and services. Exports. Goods. Services. Imports. Goods. Services.	-2.2 -3.1 1 -5.4 -6.0 -2.3	4 -1.4 1.9 .6 .2	1.6 1.1 3.1 4.0 4.6	8 8 6 -4.5 -4.9 -2.8	3 -1.1 3.7 -7.3 -8.8	-1.1 -1.3 5 -2.5 -2.1 -4.5	-1.7 -2.7 .8 -2.5 -2.6 -2.2	-3.9 -4.6 -2.2 -10.7 -11.0 -8.8	-1.9 -3.0 .7 -4.1 -5.7 4.1	-3.0 -4.2 1 -4.9 -5.7	-1.4 -2.3 .8 2 -1.1 4.7	4 -1.4 1.9 -2.1 -2.4 7	9 5 4.2 5.5 5.1 7.5	1.1 .6 2.2 6.0 6.2 4.9	2.7 2.4 3.4 5.3 6.1 1.1	1.9 1.1 4.0 5.6 6.6	1.9 1.5 2.9 .2 .9	7 .0 2.5 3.8 4.4	 .5 .4 .9 .2 .6
Government consumption expenditures and gross investment. Federal. National defense. Nondefense. State and local	1.4 1.0 .8 1.3 1.7	2.6 2.6 2.5 2.8 2.7	3.8 3.1 3.1 3.3 4.1	4.6 4.3 3.6 5.9 4.8	1.2 .7 2 2.5 1.4	1.0 5 4 6 1.8	2.6 2.0 1.9 2.3 3.0	.8 1.4 1.2 1.7	1.1 .4 .0 1.3 1.4	1.6 .6 .9 .1 2.2	1.6 1.2 1.1 1.5 1.8	3.6 6.9 6.5 7.7 1.9	3.2 1.1 1.1 1.0 4.3	3.1 1.9 2.0 1.8 3.8	3.0 2.2 2.4 1.9 3.5	6.4 7.7 7.1 8.9 5.7	2.7 .6 .8 .4 3.8	2.9 2.6 2.9 2.1 3.1	2.8 1.5 1.4 1.7 3.5
Addenda: Final sales of domestic product Gross domestic purchases Final sales to domestic	1.3	1.5 1.6	2.1 2.4	2.9 2.4	1.9	1.2	1.4	1.1	1.1	1.5	1.1	2.2 1.9	1.5	1.1	1.6 1.9	3.4 3.8	2.4 2.1	1.6	2.0
purchasers	1.2	1.6 1.5	2.4	2.4	.9 1.8	1.0	1.3	1.0	.8 1.1	1.2	1.2	1.9	2.0 1.5	1.7	2.0 1.5	3.8	2.1	2.0 1.6	1.9
Implicit price deflators: GDP Gross domestic purchases GNP	1.3 .8 1.2	1.5 1.6 1.5	2.0 2.3 2.1	2.9 2.3 2.8	1.9 .9 1.8	1.2 1.0 1.2	1.4 1.3 1.4	1.0 .0 1.0	1.1 .8 1.1	1.5 1.2 1.5	1.1 1.2 1.1	2.3 2.0 2.3	1.4 1.9 1.4	.9 1.5 .9	1.3 1.7 1.3	3.3 3.8 3.4	2.4 2.1 2.4	1.6 2.0 1.6	2.0 1.9 2.0

Net domestic product...

r revised
Note.—Users are cautioned that particularly for components
for which relative prices are changing rapidly, the use of
chained-dollar estimates to calculate component shares or component
contributions to real growth may be misleading even just a few years
from the base year. For accurate estimates of the contributions to
percent changes in real GDP, use table 2.

See "Explanatory Note" at the end of the tables.

r revised See "Explanatory Note" at the end of the tables.

Table 5.--Quantity and Price Indexes for Gross Domestic Product [Index numbers, 1996-100]

					Se	easonally a	djusted	
	1998	1999	2000r	IV 99	I 00	II 00	III 00	IV 00r
Gross domestic product: Chain-type quantity index. Chain-type price index. Implicit price deflator.	108.99 103.23 103.22	113.60 104.77 104.77	119.27 106.99 106.92	116.27 105.31 105.24	117.65 106.17 106.10	119.27 106.80 106.73	119.92 107.22 107.15	120.23 107.75 107.67
nal consumption expenditures: in-type quantity indexin-type price index	108.42 103.03	114.15 104.85	120.18 107.36	116.49 105.67	118.63 106.58	119.54 107.13	120.86 107.61	121.69 108.12

Gross domestic product:	100.00	112 60	110 27	116 27	117 65	110 27	110 00	100 00
Chain-type quantity index	108.99 103.23	113.60 104.77	119.27 106.99	116.27 105.31	117.65 106.17	119.27 106.80	119.92 107.22	120.23 107.75
Chain-type price index Implicit price deflator	103.23	104.77	106.99	105.31	106.17	106.80	107.22	107.75
implicit price deliator	103.22	104.//	100.92	105.24	100.10	100.73	107.15	107.67
Personal consumption expenditures:								
Chain-type quantity index	108.42	114.15	120.18	116.49	118.63	119.54	120.86	121.69
Chain-type price index	103.03	104.85	107.36	105.67	106.58	107.13	107.61	108.12
Durable goods:								
Chain-type quantity index	117.97	132.65	145.35	138.17	145.70	143.83	146.50	145.34
Chain-type price index	95.42	93.09	91.54	92.44	91.98	91.83	91.30	91.04
Nondurable goods:								
Chain-type quantity index	107.04	113.05	118.74	115.50	117.20	118.24	119.60	119.91
Chain-type price index	101.35	103.71	107.56	105.09	106.48	107.35	107.93	108.47
Services:								
Chain-type quantity index	107.30	111.29	116.31	113.00	114.45	115.75	116.82	118.23
Chain-type price index	105.50	107.99	110.81	108.88	109.88	110.43	111.12	111.80
Private fixed investment:								
Chain-type quantity index	122.48	133.70	146.10	137.43	142.73	146.59	147.71	147.37
Chain-type price index	99.17	99.10	100.36	99.07	99.71	100.17	100.66	100.92
chain type price industrialistics.	22.11	22.10	100.50	33.07	22.72	100.17	100.00	100.52
Nonresidential:								
Chain-type quantity index	126.78	139.56	157.18	144.73	151.79	157.04	159.97	159.92
Chain-type price index	97.13	95.84	96.34	95.42	95.84	96.23	96.64	96.66
Residential:								
Chain-type quantity index	110.47	117.56	116.93	117.63	118.56	118.93	115.64	114.59
Chain-type price index	105.59	109.64	113.58	110.94	112.36	113.08	113.83	115.07
Exports of goods and services: Chain-type quantity index	114 00	110 15	100.04	100.00	104 10	100 22	120 56	120 20
	114.80 96.26	118.17 95.86	128.84 97.44	122.22 96.51	124.10 96.98	128.33 97.43	132.56 97.60	130.39 97.73
Chain-type price index	90.20	95.80	97.44	90.51	90.98	97.43	97.60	97.73
Chain-type quantity index	127.15	140.72	159.76	147.53	151.76	158.36	164.72	164.20
Chain-type price index	91.26	91.80	95.46	93.68	94.97	95.03	95.91	95.96
chain type price industrial	51.20	31.00	33.10	33.00	21.27	,,,,,,	,,,,,	22.20
Government consumption expenditures								
and gross investment:								
Chain-type quantity index		108.03	111.06	110.38	110.07	111.37	110.99	111.79
Chain-type price index	103.67	106.41	110.43	107.62	109.30	110.02	110.82	111.59
Federal:								
Chain-type quantity index	99.12	101.61	103.12	104.98	101.04	105.13	102.67	103.63
Chain-type price index	102.60	105.27	108.59	106.02	108.01	108.18	108.88	109.28
	107.74	111.82	115.74	113.57	115.40	115.07	115.89	116.60
Chain-type quantity index Chain-type price index	104.28	107.06	111.46	108.52	110.03	111.05	111.90	112.87
Chain-type price index	104.20	107.00	111.40	100.32	110.03	111.05	111.50	112.07
Addenda:								
Final sales of domestic product:								
Chain-type quantity index	108.38	113.41	118.86	115.64	117.54	118.66	119.37	119.87
Chain-type price index	103.30	104.86	107.11	105.41	106.29	106.92	107.35	107.89
Implicit price deflator	103.30	104.86	107.11	105.40	106.28	106.91	107.34	107.88
Gross domestic purchases:								
Chain-type quantity index	110.45	116.16	122.77	119.13	120.77	122.68	123.59	124.06
Chain-type price index	102.45	104.08	106.58	104.80	105.78	106.33	106.86	107.36
Implicit price deflator	102.45	104.08	106.51	104.72	105.70	106.26	106.79	107.28
Final sales to domestic purchasers:	109.85	115.98	122.38	118.52	120.68	122.08	123.06	123.71
Chain-type quantity index Chain-type price index	109.85	115.98	122.38	118.52	120.68	122.08	123.06	123.71
	102.52	104.16	106.70	104.89	105.88	106.45	106.98	107.49
Implicit price deflatorGross national product:	102.51	104.10	100.70	104.00	105.6/	100.44	100.9/	107.48
Chain-type quantity index	108.73	113.24	118.97	115.88	117.32	118.93	119.56	120.06
Chain-type price index	103.19	104.74	106.96	105.27	106.14	106.77	107.20	107.73
Implicit price deflator	103.19	104.73	106.89	105.19	106.07	106.70	107.13	107.65
Implicit price deflator								
r revised								

r revised See "Explanatory Note" at the end of the tables.

Table 6.--Real Gross Domestic Product: Historical Perspective [Percent change from preceding year]

				[Fer Cent	. change	TIOM PI	scearing 7	ear]								
	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000r
Gross domestic product (GDP)	3.8	3.4	3.4	4.2	3.5	1.8	5	3.0	2.7	4.0	2.7	3.6	4.4	4.4	4.2	5.0
Personal consumption expenditures Durable goods. Nondurable goods. Services.	5.0 9.9 2.7 5.2	4.2 9.1 3.6 3.3	3.3 1.7 2.4 4.3	4.0 5.8 3.2 4.1	2.7 2.1 2.7 2.8	1.8 9 1.4 2.8	2 -6.6 4 1.4	2.9 5.3 1.9 2.9	3.4 8.2 2.9 2.7	3.8 7.6 3.8 3.0	3.0 4.6 3.0 2.7	3.2 5.6 2.9 2.8	3.6 6.6 2.9 3.3	4.7 10.6 4.0 3.9	5.3 12.4 5.6 3.7	5.3 9.6 5.0 4.5
Gross private domestic investment Fixed investment Nonresidential Structures Equipment and software Residential Change in private inventories	9 5.3 6.7 7.3 6.4 1.4	7 1.2 -2.7 -10.8 2.0 12.0	2.5 .0 1 -3.6 1.7 .2	2.7 3.6 5.4 1.3 7.5 5	3.7 2.7 5.5 2.5 7.0 -4.1	-3.1 -1.8 .7 1.5 .4 -8.6	-8.6 -6.9 -4.9 -11.0 -2.0 -12.8	8.5 6.5 3.4 -6.1 7.4 16.3	8.7 8.1 8.4 .8 11.3 7.3	13.2 9.1 8.9 .8 11.9 9.7	3.0 6.0 9.8 4.8 11.5 -3.6	9.0 9.3 10.0 7.1 11.0 7.4	12.1 9.6 12.2 9.1 13.3 2.0	12.5 11.8 13.0 7.2 15.0 8.3	6.6 9.2 10.1 -1.4 14.1 6.4	10.2 9.3 12.6 9.1 13.7 5
Net exports of goods and services Exports Goods Services Imports Goods Services	2.7 3.4 .9 6.5 6.2 7.6	7.4 5.1 13.3 8.4 10.3	11.2 11.1 11.6 6.1 4.6 12.6	16.1 18.8 9.3 3.8 4.1 2.7	11.8 12.6 9.6 3.9 4.2 2.8	8.7 8.2 10.0 3.8 3.0 7.6	6.5 7.1 5.1 5 1 -2.3	6.2 6.8 4.6 6.6 9.3 -4.0	3.3 3.0 4.1 9.1 10.1 4.7	8.9 9.7 7.2 12.0 13.3 5.8	10.3 11.9 6.4 8.2 9.0 4.1	8.2 8.7 6.8 8.6 9.4 4.8	12.3 14.5 7.0 13.7 14.2 10.9	2.3 2.2 2.4 11.9 11.8 12.2	2.9 4.0 .5 10.7 12.5 1.7	9.0 11.6 2.9 13.5 13.9 11.5
Government consumption expenditures and gross investment. Federal. National defense. Nondefense. State and local	6.5 7.6 8.4 5.4 5.4	5.4 5.5 6.3 3.1 5.4	3.0 3.7 4.7 .5 2.3	1.2 -1.8 8 -5.2 3.7	2.8 1.3 8 8.4 3.9	3.3 2.0 .0 8.3 4.2	1.2 3 -1.1 1.8 2.3	.5 -1.6 -4.9 7.1 2.0	8 -3.9 -5.4 3 1.4	.1 -3.6 -4.8 -1.0 2.6	.5 -2.7 -3.7 5 2.5	1.1 9 -1.3 .0 2.3	2.4 4 -2.6 4.2 4.0	2.1 5 -1.7 1.8 3.6	3.3 2.5 2.0 3.4 3.8	2.8 1.5 .2 3.8 3.5
Addenda: Final sales of domestic product Gross domestic purchases Final sales to domestic purchasers Gross national product Real disposable personal income Gross domestic purchases price	5.0 4.2 5.3 3.5 3.3	3.8 3.6 3.9 3.2 3.2	3.0 3.1 2.7 3.3 2.1	4.3 3.2 3.4 4.2 4.4	3.3 2.9 2.7 3.5 2.6	2.0 1.4 1.6 1.9 2.2	2 -1.1 9 5	2.8 3.1 2.8 3.0 3.1	2.6 3.3 3.2 2.6 1.4	3.4 4.4 3.8 3.9 2.6	3.1 2.5 3.0 2.7 2.6	3.6 3.7 3.7 3.5 2.5	4.0 4.7 4.3 4.3 3.1	4.2 5.5 5.4 4.2 4.8	4.6 5.2 5.6 4.1 3.2	4.8 5.7 5.5 5.1 2.8
index GDP price index Personal consumption expenditures price index.	2.9 3.2 3.5	2.3 2.2 2.4	3.3 3.0 3.8	3.4 3.4 3.9	3.8 3.8 4.4	4.1 3.9 4.6	3.4 3.6 3.8	2.5 2.4 3.1	2.3 2.4 2.4	2.0 2.1 2.0	2.2 2.2 2.3	1.8 1.9 2.1	1.6 1.9 1.9	.8 1.3 1.1	1.6 1.5 1.8	2.4 2.1 2.4

r revised

Table 7.--Real Gross Domestic Product: Percent Change From Quarter One Year Ago

	I 97	II 97	III 97	IV 97	I 98	II 98	III 98	IV 98	I 99	II 99	III 99	IV 99	I 00	II 00	III 00	IV 00r
Gross domestic product (GDP)	4.4	4.2	4.8	4.3	4.8	4.1	3.9	4.6	3.9	3.8	4.3	5.0	5.3	6.1	5.2	3.4
Personal consumption expenditures Durable goods. Nondurable goods. Services.	3.4 6.6 3.3 2.8	2.8 2.6 2.4 3.0	4.0 8.5 3.4 3.4	4.1 8.8 2.5 3.9	4.1 8.6 2.9 3.9	5.1 13.0 4.2 4.1	4.6 8.4 3.8 4.2	5.0 12.6 5.0 3.4	5.2 12.4 5.8 3.5	5.1 12.7 5.3 3.5	5.3 13.7 5.4 3.6	5.6 11.1 5.9 4.2	6.0 14.8 5.5 4.5	5.4 9.4 5.4 4.5	5.3 9.3 5.4 4.3	4.5 5.2 3.8 4.6
Gross private domestic investment Fixed investment Nonressidential. Structures Equipment and software. Residential Change in private inventories	13.1 9.5 11.5 11.7 11.4 3.7	13.6 8.9 12.1 8.1 13.5 .2	9.9 10.2 13.4 10.3 14.5	12.1 9.7 11.8 6.5 13.7 3.5	16.6 11.9 14.1 6.8 16.6 5.6	10.0 12.7 14.5 11.2 15.6 7.4	11.6 10.3 10.5 5.8 12.2 9.5	11.9 12.3 12.9 4.9 15.8 10.3	5.1 10.3 10.4 2.1 13.3 10.0	5.3 8.8 8.9 -2.8 13.1 8.3	7.0 9.4 11.0 -3.2 16.0 4.9	8.8 8.2 10.1 -1.7 14.1 2.8	9.3 10.0 12.9 4.2 15.7 1.6	14.8 10.6 14.1 7.1 16.4 .4	11.3 9.4 13.1 12.6 13.2 -1.6	5.7 7.2 10.5 12.7 9.8 -2.6
Net exports of goods and services Exports. Goods. Services. Imports. Goods. Services.	11.1 12.3 8.4 12.3 13.0 8.7	13.9 16.6 7.5 13.6 14.5 9.1	15.8 17.8 11.2 14.3 14.8	8.5 11.6 1.4 14.3 14.4 14.0	6.8 7.9 4.2 14.1 14.1	1.8 1.1 3.5 12.7 12.4 14.3	-1.5 -1.9 7 9.7 9.4 11.1	2.2 2.0 2.8 11.2 11.5 9.5	1 4 .5 8.8 10.0 2.5	2.1 3.1 3 9.5 11.1 1.5	5.4 7.0 1.7 12.4 14.8	4.3 6.1 .2 12.0 13.9 2.1	8.1 10.4 2.9 13.9 15.0 8.3	10.2 13.3 3.1 14.5 15.3 10.3	11.1 14.5 3.0 14.5 14.6 14.3	6.7 8.3 2.7 11.3 11.0
Government consumption expenditures and gross investment. Federal. National defense. Nondefense. State and local.	2.1 -1.4 -4.1 4.3 4.2	1.9 -1.0 -3.5 4.1 3.6	3.0 .7 -1.4 5.1 4.4	2.4 .1 -1.4 3.1 3.7	1.9 -1.1 -2.8 2.1 3.6	2.1 6 -2.3 2.6 3.6	1.9 -1.1 9 -1.4 3.6	2.6 .8 -1.0 4.1 3.6	3.8 2.6 3.1 1.7 4.4	2.2 .1 6 1.2 3.3	3.0 2.5 .9 5.7 3.2	4.4 4.8 4.6 5.3 4.2	3.2 1.4 3 4.5 4.1	4.2 5.0 4.3 6.3 3.8	2.6 .9 -1.2 4.7 3.6	1.3 -1.3 -2.0 .0 2.7
Addenda: Final sales of domestic product. Gross domestic purchases Gross admestic purchases Gross national product purchasers. Gross national product income. Gross domestic purchases price index.	3.9 4.6 4.1 4.2 2.7	3.5 4.3 3.6 4.2 3.0	4.8 4.7 4.7 4.7 2.9	3.9 5.0 4.6 4.1 3.8	4.1 5.7 4.9 4.8 4.7	4.5 5.4 5.8 4.0 5.0	3.7 5.2 5.0 3.7 4.9	4.6 5.7 5.7 4.5 4.6	4.7 4.9 5.8 3.7 3.7	4.3 4.6 5.2 3.6 3.2	4.7 5.2 5.6 4.3 2.9	4.8 5.9 5.8 4.9 3.1	5.4 6.1 6.2 5.3 2.9	5.4 6.8 6.1 6.1 3.1	4.8 5.8 5.5 5.3 3.2	3.7 4.1 4.4 3.6 2.2
GDP price index Personal consumption expenditures price index	2.0	2.1	1.9	1.8	1.4	1.2	1.3	1.2	1.5	1.5	1.4	1.6	1.8	2.4	2.2	2.3

r revised

Table 8.--Relation of Gross Domestic Product, Gross National Product, and National Income [Billions of dollars]

				Seasonally adjusted at annual rates							
	1998	1999	2000r	IV 99	I 00	II 00	III 00	IV 001			
Gross domestic product		9,299.2	9,963.1	9,559.7	9,752.7	9,945.7	10,039.4	10,114.4			
Plus: Income receipts from											
the rest of the world	285.4	305.9	370.6	331.2	350.9	375.4	372.8	383.1			
the rest of the world	288.9	316.9	374.9	344.6	358.6	383.7	381.7	375.7			
Equals: Gross national product	8,786.7	9,288.2	9,958.7	9,546.3	9,745.0	9,937.4	10,030.5	10,121.8			
Less: Consumption of fixed capital	1,077.3	1,161.0	1,257.1	1,188.5	1,215.4	1,244.3	1,272.3	1,296.4			
nontax liability	679.6	718.1	769.6	745.5	755.9	764.6	772.0	785.8			
Less: Business transfer payments	38.0	39.7	41.7	40.6	41.3	42.0	41.6	41.8			
Less: Statistical discrepancy Plus: Subsidies less current	-24.8	-71.9	-83.7	-67.8	-77.7	-72.5	-101.8	-82.9			
surplus of government enterprises	21.5	28.4	27.9	41.4	23.5	24.2	42.0	22.0			
Equals: National income	7,038.1	7,469.7	8,002.0	7,680.7	7,833.5	7,983.2	8,088.5	8,102.8			
Compensation of employees	4,984.2	5,299.8	5,638.2	5,421.1	5.512.2	5,603.5	5,679.6	5,757.5			
Wage and salary accruals	4,192.8	4,475.1	4,769.4	4,583.5	4,660.4	4,740.1	4,804.9	4,872.0			
Supplements to wages and salaries Proprietors' income with inventory valuation and capital consumption	791.4	824.6	868.8	837.7	851.8	863.3	874.7	885.5			
adjustments	620.7	663.5	710.4	689.6	693.9	709.5	724.8	713.2			
Rental income of persons with											
capital consumption adjustment Corporate profits with inventory valuation and capital consumption	135.4	143.4	140.0	146.2	145.6	140.8	138.1	135.4			
adjustments	815.0	856.0	946.2	893.2	936.3	963.6	970.3	914.7			
Net interest	482.7	507.1	567.2	530.6	545.4	565.9	575.7	582.0			
Addendum:											
Gross domestic income		9,371.1	10,046.8	9,627.5	9,830.4	10,018.3	10,141.3	10,197.3			

Table 9.--Personal Income and Its Disposition [Billions of dollars]

					Seasonally	adjusted at	annual rat	es
	1998	1999	2000r	IV 99	I 00	II 00	III 00	IV 00r
Personal income\1\	7,391.0	7,789.6	8,281.7	7,972.3	8,105.8	8,242.1	8,349.0	8,429.7
Wage and salary disbursements Other labor income Proprietors' income with inventory valuation and capital	4,190.7 485.5	4,470.0 501.0	4,769.4 524.0	4,578.3 507.4	4,660.4 514.0	4,740.1 520.5	4,804.9 527.6	4,872.0 534.0
consumption adjustments Farm Nonfarm.	620.7 25.4 595.2	663.5 25.3 638.2	710.4 22.6 687.8	689.6 31.7 657.9	693.9 19.1 674.8	709.5 21.5 688.1	724.8 31.7 693.1	713.2 18.0 695.2
Rental income of persons with capital consumption adjustment. Personal dividend income. Personal interest income. Transfer payments to persons.	135.4 351.1 940.8 983.0	143.4 370.3 963.7 1,016.2	140.0 396.6 1,034.3 1,067.8	146.2 380.2 989.0 1,027.4	145.6 386.9 1,011.6 1,046.9	140.8 392.6 1,031.3 1,066.1	138.1 399.7 1,042.9 1,074.2	135.4 407.2 1,051.5 1,084.0
Less: Personal contributions for social insurance	316.2	338.5	360.7	345.9	353.4	358.8	363.1	367.6
Less: Personal tax and nontax payments	1,070.9	1,152.0	1,291.9	1,197.3	1,239.3	1,277.2	1,308.1	1,342.7
Equals: Disposable personal income	6,320.0	6,637.7	6,989.8	6,775.0	6,866.5	6,964.9	7,040.9	7,087.0
Less: Personal outlays	6,054.7	6,490.1	6,998.3	6,674.1	6,855.6	6,944.3	7,054.7	7,138.6
Equals: Personal saving	265.4	147.6	-8.5	101.0	11.0	20.6	-13.8	-51.6
Addenda: Disposable personal income, billions of chained (1996) dollars\2\ Personal saving as a percentage of	6,134.1	6,331.0	6,511.0	6,412.2	6,443.1	6,502.0	6,543.7	6,555.3
disposable personal income	4.2	2.2	1	1.5	. 2	.3	2	7

r revised

1. Personal income is also equal to national income less corporate profits with inventory valuation and capital consumption adjustments, net interest, contributions for social insurance, and wage accruals less disborsements, plus personal interest income, personal dividend interest income, personal dividend interest payments to persons, and business 2. Equals disposable personal income deflated by the implicit price deflator for personal consumption expenditures.

Table 10.--Corporate Profits: Level and Percent Change

			lions of				Percent	change from preceding period							
-				Seasonally adjusted at annual rates								Quarterly rates		Quarter one year ago	
	1998	1999	2000	IV 99	I 00		III 00		1999	2000	I 00	II 00	III 00	IV 00	IV 00
Corporate profits with inventory valuation and capital consumption adjustments. Profits before tax. Profits tax liability. Profits after tax. Dividends. Undistributed profits.	815.0 758.2 244.6 513.6 351.5 162.1	856.0 823.0 255.9 567.1 370.7 196.4	946.2 925.6 284.2 641.4 397.0 244.4	893.2 870.7 270.8 599.9 380.6 219.3	936.3 920.7 286.3 634.4 387.3 247.1	963.6 942.5 292.0 650.4 393.0 257.4	970.3 945.1 290.6 654.4 400.1 254.4	914.7 894.1 267.7 626.4 407.6 218.8	5.0 8.5 4.6 10.4 5.5 21.2	10.5 12.5 11.0 13.1 7.1 24.5	4.8 5.7 5.7 5.7 1.7 12.7	2.9 2.4 2.0 2.5 1.5 4.2	.7 .3 5 .6 1.8	-5.7 -5.4 -7.9 -4.3 1.9 -14.0	2.4 2.7 -1.2 4.4 7.1 2
Inventory valuation adjustment	17.0	-9.1	-12.9	-19.2	-25.0	-13.6	-4.5	-8.5							
Capital consumption adjustment	39.9	42.1	33.5	41.6	40.6	34.7	29.7	29.1	5.7	-20.3	-2.5	-14.5	-14.3	-2.1	-30.1
Addenda: Corporate profits after tax with inventory valuation and capital consumption adjustments	570.4	600.1	662.0	622.3	650.0	671.5	679.7	647.0	5.2	10.3	4.4	3.3	1.2	-4.8	4.0
Net cash flow with inventory valuation and capital consumption adjustments Undistributed profits with inventory valuation and capital	843.2	906.3 1	,004.5	936.5	974.2	1,009.5	1,029.6	1,004.5	7.5	10.8	4.0	3.6	2.0	-2.4	7.3
consumption adjustments Consumption of fixed capital	218.9 624.3	229.4 676.9	265.0 739.4	241.7 694.8	262.7 711.5	278.5 731.1	279.6 750.0	239.4 765.2	4.8 8.4	15.5 9.2	8.7 2.4	6.0 2.8	.4 2.6	-14.4 2.0	-1.0 10.1
Less: Inventory valuation adjustment	17.0	-9.1	-12.9	-19.2	-25.0	-13.6	-4.5	-8.5							
Equals: Net cash flow	826.2	915.4 1	,017.4	955.8	999.2	1,023.2	1,034.2	1,013.1	10.8	11.1	4.5	2.4	1.1	-2.0	6.0

Table 11.--Corporate Profits by Industry: Level and Change From Preceding Period [Billions of dollars]

				Len	۵۱		Chance f	rom nre	andina r					
-				Season	ally adj	usted at	annual	rates						
	1998	1999	2000	IV 99			III 00	IV 00	1999	2000		II 00		IV 00
Corporate profits with IVA and CCAdj	815.0	856.0	946.2	893.2	936.3	963.6	970.3	914.7	41.0	90.2	43.1	27.3	6.7	-55.6
Domestic industries	711.5	744.6	805.0	772.7	807.4	829.3	828.1	755.3	33.1	60.4	34.7	21.9	-1.2	-72.8
Financial Nonfinancial	151.1 560.4	156.1 588.5	174.2 630.8	170.6 602.0	174.6 632.8	169.1 660.1	175.2 653.0	178.0 577.3	5.0 28.1	18.1 42.3	4.0 30.8	-5.5 27.3	6.1 -7.1	2.8 -75.7
Rest of the world	103.5	111.4	141.2	120.5	128.9	134.3	142.1	159.4	7.9	29.8	8.4	5.4	7.8	17.3
Receipts from the rest of the world Less: Payments to the rest of the world	147.7 44.2	169.3 57.9	203.1 62.0	181.7 61.2	194.8 66.0	206.8 72.5	202.9 60.8	207.9 48.6	21.6 13.7	33.8 4.1	13.1 4.8	12.0 6.5	-3.9 -11.7	5.0 -12.2
Corporate profits with IVA	775.1	813.9	912.7	851.5	895.7	928.8	940.5	885.6	38.8	98.8	44.2	33.1	11.7	-54.9
Domestic industries Financial Federal Reserve banks. Other.	671.6 164.8 24.7 140.1	702.5 172.0 25.8 146.2	771.5 193.6 30.5 163.1	731.0 187.3 28.1 159.1	766.8 191.9 29.6 162.3	794.5 188.1 29.7 158.3	798.4 195.5 30.5 165.0	726.2 198.9 32.2 166.7	30.9 7.2 1.1 6.1	69.0 21.6 4.7 16.9	35.8 4.6 1.5 3.2	27.7 -3.8 .1 -4.0	3.9 7.4 .8 6.7	-72.2 3.4 1.7 1.7
Nonfinancial. Manufacturing. Durable goods. Primary metal industries. Fabricated metal products. Industrial machinery and equipment. Electronic and other electric	506.8 177.4 85.4 6.5 17.2 17.6	530.4 181.6 92.2 2.6 18.3 22.8	577.9 185.0 89.0 4.1 16.3 21.9	543.8 173.0 92.6 2.2 16.7 24.5	574.9 193.7 94.7 4.8 18.5 20.8	606.5 201.8 97.2 5.1 18.0 21.2	602.9 192.1 92.4 3.6 16.9 24.2	527.3 152.4 71.8 2.7 11.7 21.3	23.6 4.2 6.8 -3.9 1.1 5.2	47.5 3.4 -3.2 1.5 -2.0 9	31.1 20.7 2.1 2.6 1.8 -3.7	31.6 8.1 2.5 .3 5	-3.6 -9.7 -4.8 -1.5 -1.1 3.0	-75.6 -39.7 -20.6 9 -5.2 -2.9
equipment. Motor vehicles and equipment. Other.	10.6 4.4 29.1	12.3 6.9 29.4	14.1 4.8 28.0	14.3 5.7 29.2	16.1 6.2 28.3	16.4 6.1 30.3	13.0 4.6 30.1	10.8 2.2 23.1	1.7 2.5 .3	1.8 -2.1 -1.4	1.8 .5 9	.3 1 2.0	-3.4 -1.5 2	-2.2 -2.4 -7.0
Nondurable goods. Food and kindred products. Chemicals and allied products. Petroleum and coal products. Other.	92.0 22.7 30.4 7.4 31.4	89.4 21.9 29.9 5.4 32.2	96.0 17.7 35.6 13.8 28.8	80.4 14.1 25.3 7.1 34.0	99.0 21.0 32.7 10.4 34.8	104.6 20.3 37.9 15.4 30.9	99.7 21.5 35.2 15.2 27.8	80.6 8.0 36.6 14.2 21.8	-2.6 8 5 -2.0	6.6 -4.2 5.7 8.4 -3.4	18.6 6.9 7.4 3.3 .8	5.6 7 5.2 5.0 -3.9	-4.9 1.2 -2.7 2 -3.1	-19.1 -13.5 1.4 -1.0 -6.0
Transportation and public utilities Transportation Communications Electric, gas, and sanitary services	83.9 23.0 23.4 37.6	88.4 23.0 26.9 38.4	100.8 23.9 32.2 44.7	101.4 24.9 32.6 43.8	101.9 22.6 35.2 44.1	103.9 28.2 31.9 43.8	103.1 24.5 31.2 47.5	94.3 20.3 30.4 43.5	4.5 .0 3.5 .8	12.4 .9 5.3 6.3	.5 -2.3 2.6 .3	2.0 5.6 -3.3 3	8 -3.7 7 3.7	-8.8 -4.2 8 -4.0
Wholesale trade	56.4 76.6 112.6	56.7 81.5 122.3	65.1 89.5 137.5	59.2 81.9 128.3	61.2 90.2 127.9	69.7 92.4 138.7	71.1 91.8 144.9	58.6 83.5 138.5	.3 4.9 9.7	8.4 8.0 15.2	2.0 8.3 4	8.5 2.2 10.8	1.4 6 6.2	-12.5 -8.3 -6.4
Rest of the world		111.4	141.2	120.5	128.9	134.3	142.1	159.4	7.9	29.8	8.4	5.4	7.8	17.3

IVA Inventory valuation adjustment CCAdj. Capital consumption adjustment

Table 12.--Gross Product of Nonfinancial Corporate Business

					Seasonally	adjusted at	annual rat	es						
	1998	1999	2000	IV 99	I 00	II 00	III 00	IV 00						
			В	illions of	dollars									
Gross product of nonfinancial corporate business														
•			5,420.1					5,486.2						
Consumption of fixed capital	526.8	569.6	620.3	584.0	597.5	613.4	628.8	641.3						
Net product Indirect business tax and nontax liability plus business transfer payments less subsidies	4,201.3	4,479.3	4,799.9 521.0	4,607.9	4,702.7	4,800.7 517.8	4,851.3	4,844.9						
Domestic income	3,744.9 3,055.1 2,612.8	3,996.8 3,267.0 2,804.4	4,278.9 3,484.4 2,996.9	4,106.8 3,352.2 2,884.0	4,191.0 3,401.6 2,923.7	4,282.9 3,460.0 2,975.7	4,330.7 3,510.7 3,020.0	4,310.9 3,565.0 3,068.2						
Supplements to wages and salaries Corporate profits with IVA and CCAdj Profits before tax Profits tax liability	442.3 560.4 489.9 159.4	462.7 588.5 539.5 166.6	487.5 630.8 590.8 182.7	468.3 602.0 563.0 173.5	477.9 632.8 599.9 186.0	484.4 660.1 620.1 193.5	490.7 653.0 607.4 188.3	496.8 577.3 535.8 162.9						
Profits after tax	330.5	373.0	408.1	389.5	413.8	426.7	419.2	372.9						
Inventory valuation adjustment Capital consumption adjustment Net interest	17.0 53.5	-9.1 58.0	-12.9 52.9	-19.2 58.2	-25.0 57.9	-13.6 53.7 162.7	-4.5 50.1	-8.5 50.0						
	240.5 250.9 268.2 257.5 262.5 264.5 269.7 276.3 90.0 122.1 140.0 132.0 151.3 162.2 149.5 96.5 17.0 -9.1 -12.9 -19.2 -25.0 -13.6 -4.5 -8.5 53.5 58.0 52.9 58.2 57.9 53.7 50.1 50.1 129.4 141.3 163.7 152.6 156.6 162.7 167.0 168.6													
Cross product of ponfinancial														
corporate business	4,679.9 533.9 4,146.0	4,957.1 586.7 4,370.4	5,257.2 647.3 4,610.0	5,093.6 607.3 4,486.3	5,171.0 623.1 4,547.9	5,251.2 639.2 4,612.0	5,308.1 655.4 4,652.7	5,298.7 671.5 4,627.2						
	Dollars													
Price, costs, and profits per unit of real gross product of nonfinancial corporate business:														
Price per unit of real gross product of nonfinancial corporate business\3\	1.010	1.019	1.031	1.019	1.025	1.031	1.032	1.035						
Compensation of employees (unit labor cost)	.653	.659	.663	.658	.658	.659	.661	.673						
Unit nonlabor cost	.239 .113	.241 .115	.248 .118	.243 .115	.245 .116	.247 .117	.247 .118	.254 .121						
payments less subsidies Net interest.	.098 .028	.097 .029	.099	.098	.099	.099	.098	.101 .032						
Corporate profits with IVA and CCADj. (unit profits from current production) Profits tax liability	.120	.119	.120	.118	.122	.126	.123	.109						
Profits after tax with IVA and CCAdj	000	.085	.085	.084	.086	.089	.088	.078						

^{1.} Chained-dollar consumption of fixed capital of nonfinancial corporate business is calculated as the product of the chain-type quantity index and the 1996 current-dollar value of the corresponding series, divided by 100.

2. Chained-dollar net product of nonfinancial corporate business is the difference between the gross product and the consumption of fixed capital.

3. The deflator for gross product of nonfinancial corporate business divided by 100.

IVA Inventory valuation adjustment CCAdj. Capital consumption adjustment

Appendix Table A.--Real Gross Domestic Product and Related Aggregates and Price Indexes: Percent Change From Preceding Period

[Percent: quarters seasonally adjusted at annual rates]

			[]	Percent	; quart	ers sea	sonally	adjust	ed at a	nnual r	ates								
	1998	1999	2000r	I 97	II 97	III 97	IV 97	I 98	II 98	III 98	IV 98	I 99	II 99	III 99	IV 99	I 00	II 00	III 00	IV 00r
GDP and related aggregates: GDP	4.4	4.2	5.0	4.4	5.9	4.2	2.8	6.5	2.9	3.4	5.6	3.5	2.5	5.7	8.3	4.8	5.6	2.2	1.0
Goods Services Structures.	6.2 2.8 6.4	6.1 3.1 3.3	7.5 3.5 3.2	8.0 1.5 6.6	9.4 4.1 2.3	5.7 2.6 7.5	3.1 2.6 2.5	13.2 1.8 8.1	-1.3 4.7 10.8	5.2 2.1 4.3	11.2 2.0 4.2	2.9 3.2 8.0	3.0 3.1 -3.3	10.7 3.9 -3.4	14.0 4.4 7.4	6.4 2.5 12.3	8.5 5.2 -3.0	4.1 1.3 6	-3.2 3.9 2.7
Motor vehicle outputGDP less motor vehicle output	8.1	9.5 4.0	-1.5 5.2	14.5 4.0	8 6.1	28.1 3.5	20.9 2.1	3 6.8	-6.2 3.3	-9.3 3.9	78.6 3.5	-8.8 4.1	1.6	12.7 5.4	8.2	5.0	-4.5 6.0	-16.9 3.0	-21.5 1.9
Final sales of computers\1\ GDP less final sales of computers.	41.5 4.0	47.2 3.9	51.1 4.6	67.6 3.8	65.4 5.4	60.4 3.7	12.4 2.7	46.2 6.2	41.7 2.6	59.4 3.0	30.5 5.4	43.5 3.2	56.4 2.0	69.9 5.2	26.6 8.1	76.2 4.3	55.4 5.2	40.6 1.8	17.9 .8
Farm product\2\	-3.2	6.0	3	26.3	9.6	27.6	-9.2	-11.7	-13.2	5.3	1.1	25.8	21.3	-22.6	-5.2	17.3	-11.3	8.2	2
Nonfarm business less housing product\3\	5.3	4.9	5.8	5.1	7.3	4.8	3.5	8.3	3.2	3.7	7.0	3.7	2.5	7.1	10.2	5.2	6.7	2.3	.8
Price indexes: GDP	1.3 1.4 1.6	1.5 1.6 1.9	2.1 2.0 2.4	2.9 2.8 3.3	1.9 2.0 2.2	1.2 1.1 1.5	1.4 1.5 1.7	1.0 1.2 1.4	1.1 1.3 1.5	1.5 1.6 2.0	1.1 1.2 1.4	2.2 2.1 2.6	1.4 1.4 1.7	1.1 1.2 1.3	1.6 1.8 1.8	3.3 2.8 3.6	2.4 2.1 2.6	1.6 1.6 1.8	2.0 1.9 2.2
Gross domestic purchases	.8	1.6	2.4	2.4	.8	1.0	1.3	.1	.8	1.1	1.2	1.9	2.0	1.7	1.9	3.8	2.1	2.0	1.9
Gross domestic purchases less food and energy	1.1	1.4	1.8	2.3	1.7	.9	1.2	.8	1.1	1.4	1.3	2.0	1.2	1.1	1.5	2.8	1.7	1.5	1.6
Gross domestic purchases less final sales of computers	1.2	2.0	2.7	2.8	1.2	1.4	1.7	.5	1.3	1.7	1.6	2.3	2.4	2.0	2.2	4.0	2.4	2.2	2.1
Personal consumption expenditures.	1.1	1.8	2.4	2.4	1.1	1.2	1.3	. 4	1.2	1.4	1.5	1.7	2.3	1.9	2.2	3.5	2.1	1.8	1.9
Personal consumption expenditures less food and energy	1.5	1.6	1.6	2.3	2.3	1.1	1.2	1.2	1.8	1.8	1.7	1.8	1.3	1.3	1.7	2.2	1.4	1.1	1.6

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1. For some components of final sales of computers, includes computer parts.

2. Farm output less intermediate goods and services purchased.

3. Consists of GDP less gross product of farm, of housing, of households and institutions, and of general government.

See "Explanatory Note" at the end of the tables.

Explanatory Note: Measures of Output and Prices

This note describes the calculation of chain-type quantity and price indexes used in the NIPA's.

Changes in current-dollar GDP measure changes in the market value of goods, services, and structures produced in the economy in a particular period. These changes can be decomposed into quantity and price components. Quantities, or "real" measures, and prices are expressed as index numbers with the reference year--at present, the year 1996--equal to 100.

The annual changes in quantities and prices are calculated using a Fisher formula that incorporates weights from two adjacent years. (Quarterly changes in quantities and prices are calculated using a Fisher formula that incorporates weights from two adjacent quarters; quarterly indexes are adjusted for consistency to the annual indexes before percent changes are calculated.) For example, the 1998-99 annual percent change in real GDP uses prices for 1998 and 1999 as weights, and the 1998-99 annual percent change in GDP prices uses quantities for 1998 and 1999 as weights. These annual changes are "chained" (multiplied) together to form time series of quantity and price indexes. The Fisher formula produces percent changes in quantities and prices that are not affected by the choice of reference years. In addition, because the changes in quantities and prices calculated in this way are symmetric, in general, the product of a quantity index and the corresponding price index equals the current-dollar index. (BEA also publishes a measure of the price level known as the "implicit price deflator (IPD)," which is calculated as the ratio of current-dollar value to the corresponding chained-dollar value, multiplied by 100. The values of the IPD are very close to the values of the corresponding "chain-type" price index for all periods.)

Chain-type quantity and price indexes for GDP and its major components are presented in this release as index numbers in table 5 and in the form of percentage changes from the preceding period in tables 1, 4, 6 and from the quarter one year ago in table 7. Contributions by major components to changes in real GDP are presented in table 2. BEA also prepares measures of real GDP and its components in a dollar-denominated form, designated "chained (1996) dollar estimates." For GDP and most other series, these estimates, which are presented in table 3, are computed by multiplying the 1996 current-dollar value by a corresponding quantity index number and then dividing by 100. For example, if a current-dollar GDP component equaled \$100 in 1996 and if real output for this component increased 10 percent in 1997, then the chained (1996) dollar value of this component in 1997 would be \$110 (\$100 x 1.10).

For analyses of changes over time in an aggregate or in a component, the percentage changes calculated from the chained-dollar estimates and from the chain-type quantity indexes are the same; any differences will be small and due to rounding. However, because the relative prices used as weights for any period other than the reference year differ from those used for the reference year, the chained-dollar values for the detailed GDP components will not necessarily sum to the chained-dollar estimate of GDP or to any intermediate aggregate. A measure of the extent of such differences is provided by a "residual" line, which indicates the difference between GDP (or another major aggregate) and the sum of the most detailed components in the table. For periods close to the reference year, when there usually has not been much change in the relative prices that are used as weights for the chain-type index, the residuals tend to be small, and the chained (1996) dollar estimates can be used to approximate the contributions to growth and to aggregate the detailed estimates. As one moves further from the reference year, the residual tends to become larger, and the chained-dollar estimates become less useful for analyses of contributions to growth. Thus, the contributions to percent change shown in table 2 provide a better measure of the composition of GDP growth. In particular, for components for which relative prices are changing rapidly, calculation of contributions using chained-dollar estimates may be misleading even just a few years from the reference year.

References: "A Preview of the 1999 Comprehensive Revision of the NIPA's: Statistical Changes," October 1999 <u>Survey</u>, pp. 6-17; "A Guide to the NIPA's," March 1998 <u>Survey</u>, pp. 36-40; "BEA's Chain Indexes, Time Series, and Measures of Long-Term Economic Growth," May 1997 Survey, pp. 58-68.